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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	SCHUBERT ET AL.	Examiner:	J. EINSMANN
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Title:	OZONE-INDUCED GENE EXPRESSION IN PLANTS		

MARKED UP VERSION SHOWING CHANGES MADEIN THE CLAIMS

Claim 28 has been cancelled without prejudice.

Claims 9 and 27 have been amended as follows:

9. (Amended) The chimeric nucleic acid molecule of Claim 8 further comprising coding regions, wherein the chimeric molecule [is] renders possible ozone-inducible expression of the coding regions in plants.

27. (Amended) A method for the production of transgenic plants or plant cells comprising: introducing into said plant or plant cell a nucleic acid molecule comprising the sequence as set forth in claim 4, or a fragment thereof, wherein one or several genes, the expression of which is not naturally [occurring] or not substantially induced by ozone, are ozone inducible, due to the introduction of the nucleic acid molecule.

Claim 44 has been added and reads as follows:

44. (New) A method as set forth in Claim 27, wherein the one or several genes are ozone-inducible reporter genes.